10’Oval Gazebo Floor

#16722	2/02/2004

- BEFORE YOU BEGIN -

Always wear OSHA-APPROVED safety glasses throughout assembly process

■ First...

Read these instructions thoroughly before you begin assembly. Assembly is easiest if you follow the steps in the order shown.
In a drawing, a dotted line represents a part hidden from view (like a part under a panel).

■ Check all parts

Compare parts you have to the list on page 2. If a part is missing, circle the part in question in the parts list and call us toll-free at 1-800-437-0784.

■ Preparation required

We recommend that you assemble this floor on level ground in the location it will be used. Assistance is necessary to handle, fit, and secure some components. Two people are needed for some steps.

■ Check local zoning

Before starting construction, check with your local building code official for any required permits, variances, etc.

- TREATING YOUR GAZEBO -

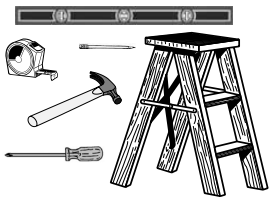
■ Staining...

These Gazebo Floor Panels are constructed of a long-lasting western cedar. Untreated Cedar exposed to sunlight will eventually weather to a silver-grey color. To help keep original red color, apply a minimum of two coats of oil based penetrating stain WITHIN 30 DAYS (required by warranty).

STAIN REQUIREMENTS FOR GAZEBO FLOORS	
FLOOR SIZE	# OF GALLONS
10'	1

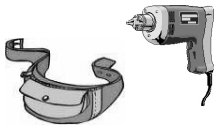
■ Tools required

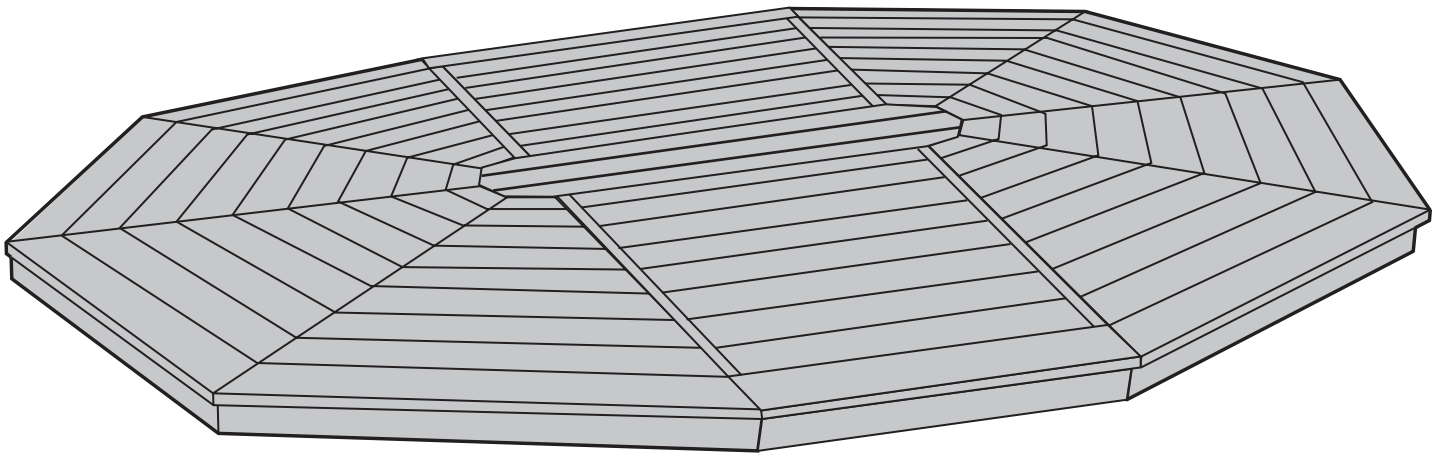
- ❑ Hammer
- ❑ #2 Phillips Screwdriver
- ❑ Level
- ❑ Tape Measure
- ❑ Pencil



■ Optional tools

- ❑ Electric Drill w/ #2 Phillips Tip
- ❑ Nail Pouch





10’x14’ - 10 sided Gazebo Floor

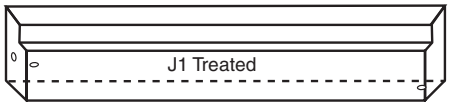
10’ Oval Gazebo Floor

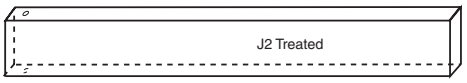
■ Parts List 10’ Gazebo Floor Kit

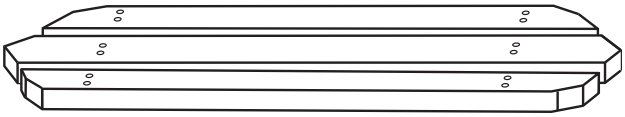
❑ 8 pcs.	J1’s Bond Boards (angled)	2 x 4 x 44-3/4” Treated
❑ 2 pcs.	J1-A’s Bond Boards (square ends)	2 x 4 x 44-3/4” Treated
❑ 12 pcs.	J2’s Joist	2 x 4 x 54-3/4” Treated
❑ 2 pcs.	J3’s Center Block Treated	
❑ 2 pcs.	Center Floor Support (angled)	2 x 4 x 43-1/4” Treated
❑ 3 pcs.	Center Spacer	1/2” x 3-1/2” x 6” Treated
❑ 4 pcs.	J4’s Floor Joist Add on	1 x 4 x 54-3/4” Treated
❑ 2 pcs.	Outside Floor Board	1” x 5-1/2” x 44-3/4”
❑ 1 pc.	Base Plate Treated	2 x 6 x 59-1/2” Treated
❑ 2 pc.	Center Deck Piece	1” x 3-1/2” x 54-13/16
❑ 1 pc.	Center Deck Piece	1” x 4-1/2” x 56-3/4”
❑ 8 pcs.	Pre-assembled Triangle Deck Panels Cedar	
❑ 2 pcs.	Pre-assembled Square Deck Panels Cedar	
❑	1-5/8” Screws, 2-1/2” Screws, 3” Screws	

NATIONAL STANDARD LUMBER SIZES

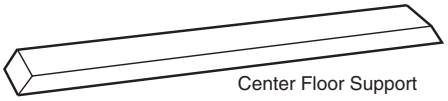
Nominal size	Actual size
1 x 4	= 3/4" x 3-1/2"
2 x 4	= 1-1/2" x 3-1/2"
2 x 6	= 1-1/2" x 5-1/2"



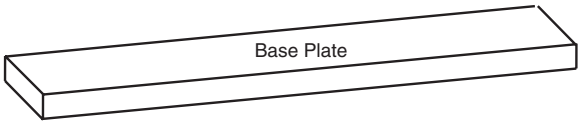


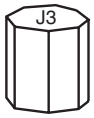


Center Deck Pieces
10' - 3 pieces

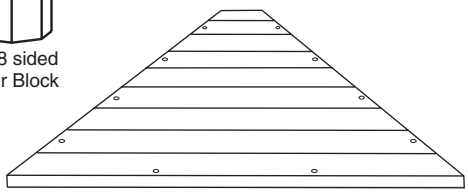


Center Floor Support

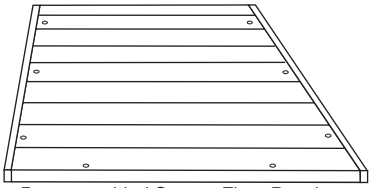




10' = 8 sided
Center Block



Pre-assembled Triangular Floor Panel



Pre-assembled Square Floor Panel

1 FLOOR SYSTEM CENTER ASSEMBLY

PARTS LIST 10' FLOOR KIT

❑ 2 pcs.	Center Floor Support	2 x 4 x 43-1/4"
❑ 3 pcs.	Center Spacer	1/2" x 3-1/2" x 6"
❑ 2 pcs.	J3's Solid Center Block	
❑ 1 pc.	Base Plate Treated (if needed)	2 x 6 x 59-1/2"

1-A: 10' Gazebo - Layout Center Floor Support (angled) and Center Spacers equally as shown. Use (2) 3" screws as shown. Install Solid Center Blocks **J3** as shown with 3" Screws. Note: Keep Predrilled holes in Center Block to Top. **Note:** If you are installing your Floor Kit above ground or on a soft surface such as grass, sand and loose pebbles, add Base Plate to Center Assembly as shown in **Fig.1** with (6) 3" screws**. DO NOT Use Base Plate on hard surfaces such as concrete or an existing wood deck.**

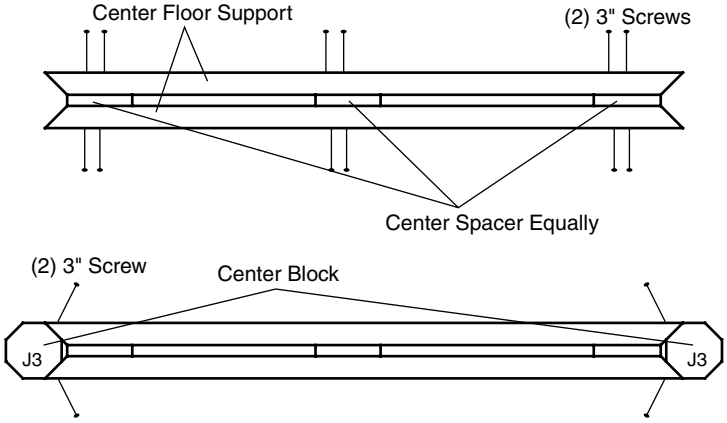
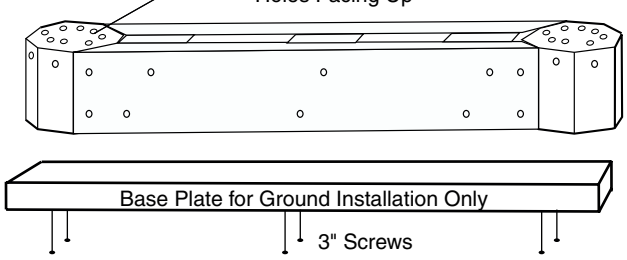


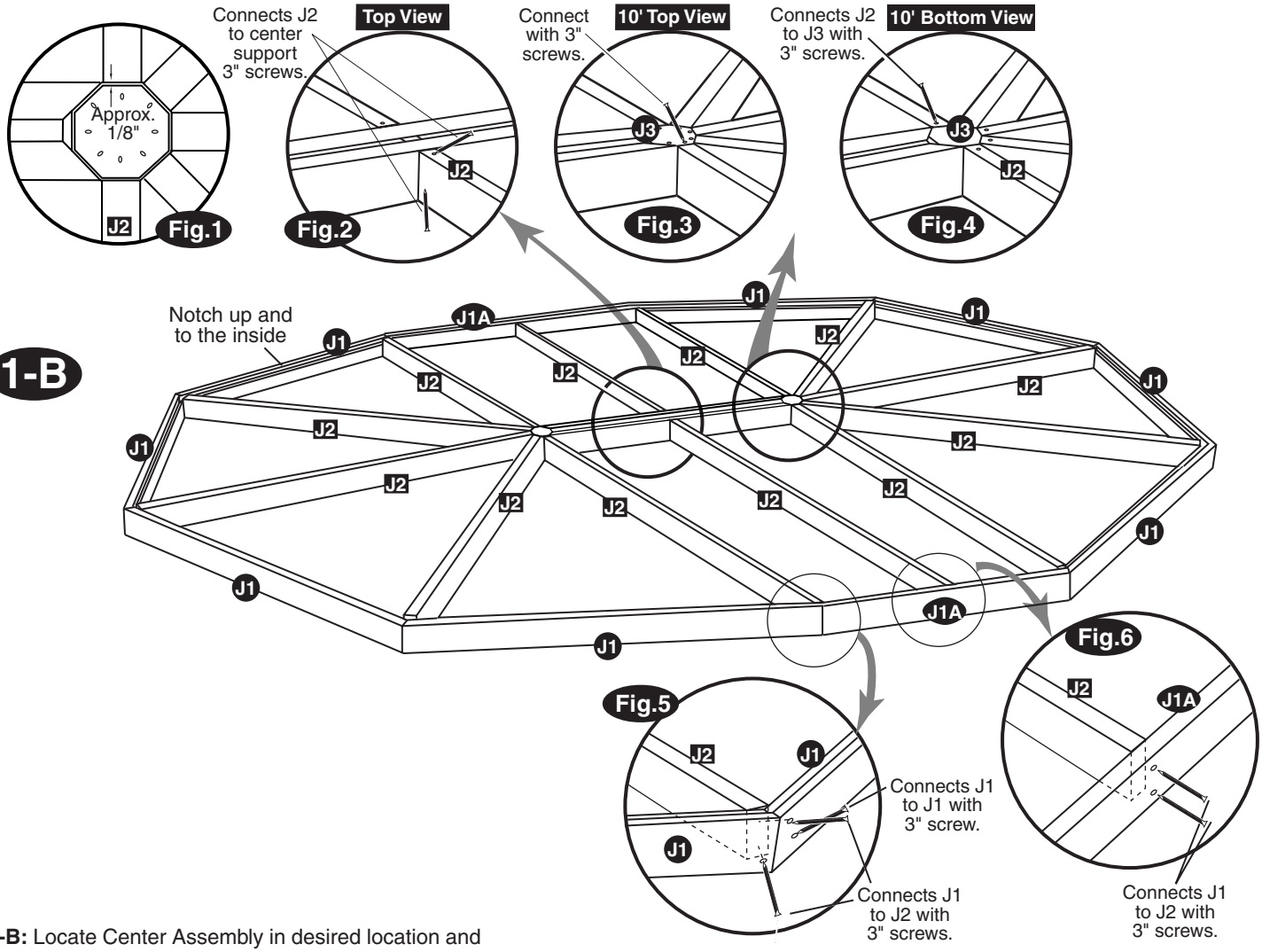
Fig.1



1 FLOOR SYSTEM FRAMING

PARTS LIST 10' FLOOR KIT

❑ 8 pcs.	J1's Treated - angled	2 x 4 x 44-3/4"
❑ 2 pcs.	J1A's Treated - straight	2 x 4 x 44-3/4"
❑ 12 pcs.	J2's Treated	2 x 4 x 54-3/4"
❑ 1 pc.	Center Assembly	



1-B: Locate Center Assembly in desired location and layout **J2**'s around Center Assembly with predrilled holes to the center, for 10' Gazebo, facing down as shown in **Fig. 1**. Attach middle **J2** to Center Assembly with 3" screws as shown in **Fig. 2**. Attach remaining J2's around assembly with 3" screws as in **Fig. 3** through each hole in **J3** and into **J2's**. Leave about a 1/8" space between J2 and center assembly as shown in **Fig. 1**.

Layout all **J1** and **J1A** parts on edge as shown, make sure that the notch on **J1** is facing up and to the inside. Connect **J1's** and **J1A's** as shown in **Fig. 5&6** with 3" screws. Keep joints even on top and outside edges. Assemble all in the same manner.

IMPORTANT: Two people required for this step.

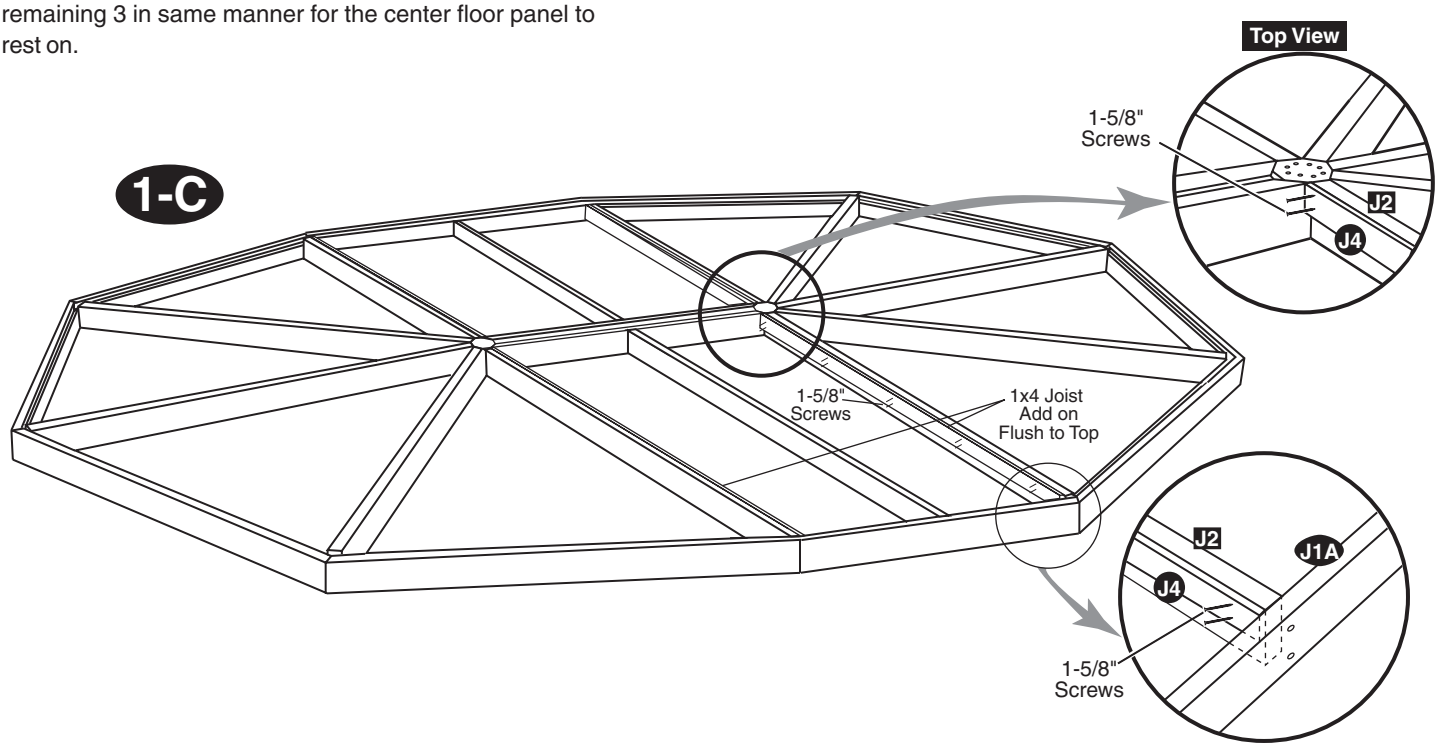
With all **"J"** boards secured to Center Assembly, **carefully turn the assembly over,** and install one 3" screw through each predrilled hole in **J2's** into Center Assembly as shown in **Fig.4**. You may have to remove Base Plate to install screws from the bottom on the 10' Gazebo Floor and reinstall. After screws are installed, carefully turn over again so **J1** notches are facing up.

1 FLOOR SYSTEM FRAMING CONTINUED

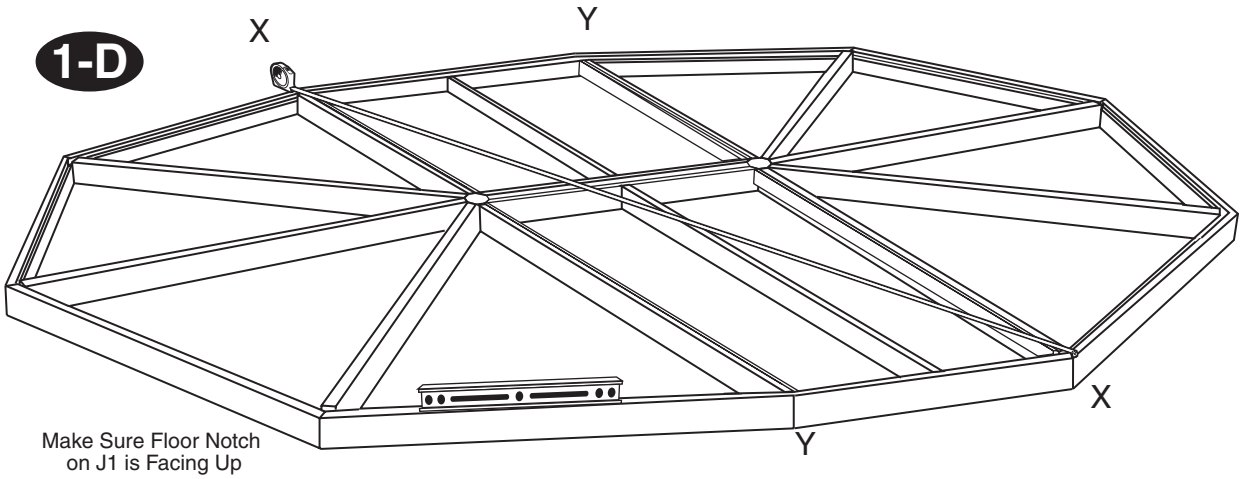
PARTS LIST 10' FLOOR KIT

❑ 4 pcs.	J4 's Treated Add on	1 x 4 x 54-3/4"

1-C: Install the **J4's** on the side of the Joist and flush to top of floor frame with (10) 1-5/8" screws as shown. Install the remaining 3 in same manner for the center floor panel to rest on.



1-D: Once floor frame is complete, measure for squareness at **X** to **X** and **Y** to **Y**, they should be the same dimension and level. Shims may be needed to level.

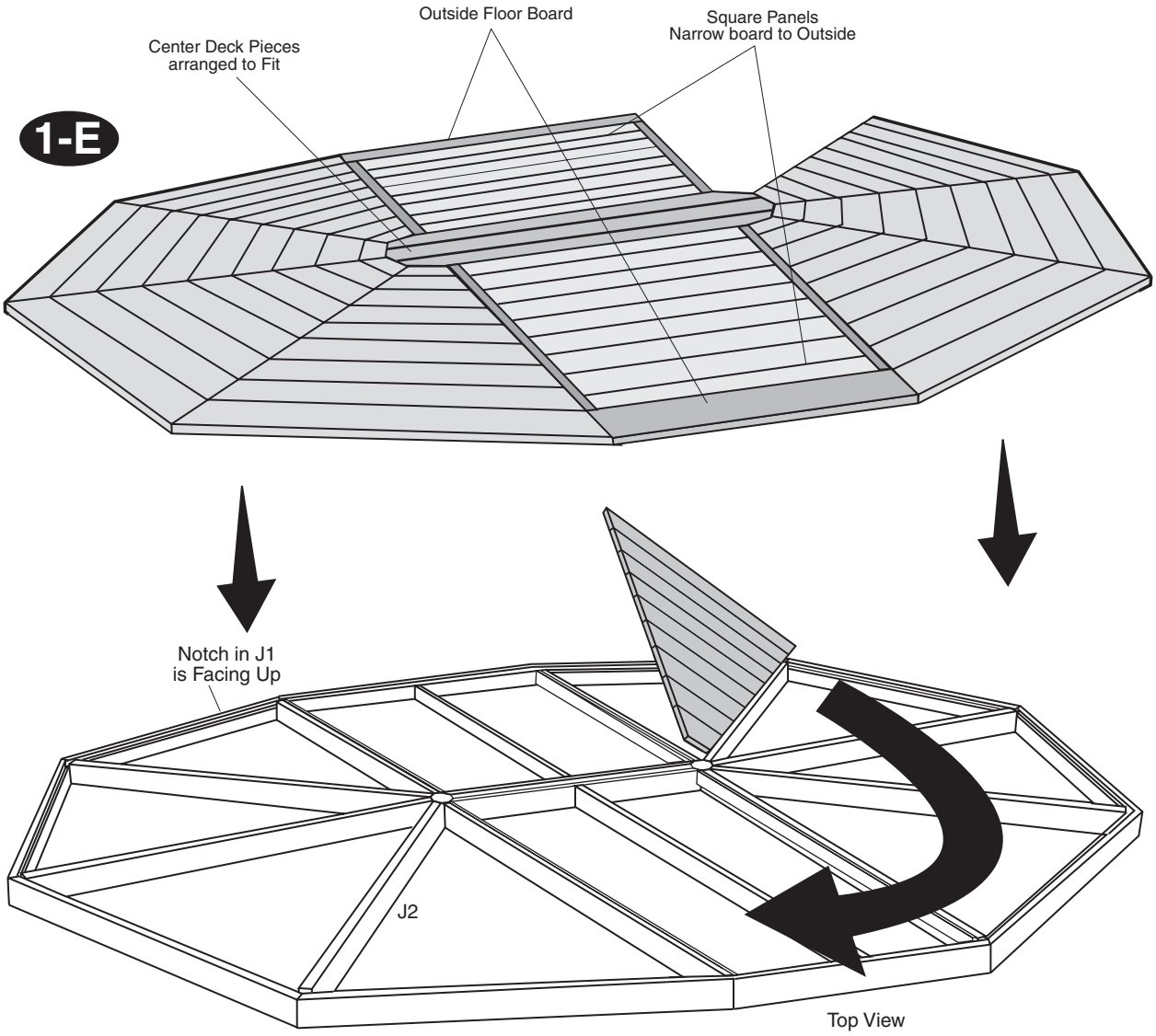


1 FLOOR SYSTEM DECKING

PARTS LIST 10' FLOOR KIT

❑ 8 pcs.	Triangle Deck Panels	
❑ 2 pcs.	Square Center Deck Panels	
❑ 3 pcs.	Center Deck Pieces	
❑ 2 pcs.	Outside Floor Board	1" x 5-1/2" x 44-$^{3}/_{4}$"

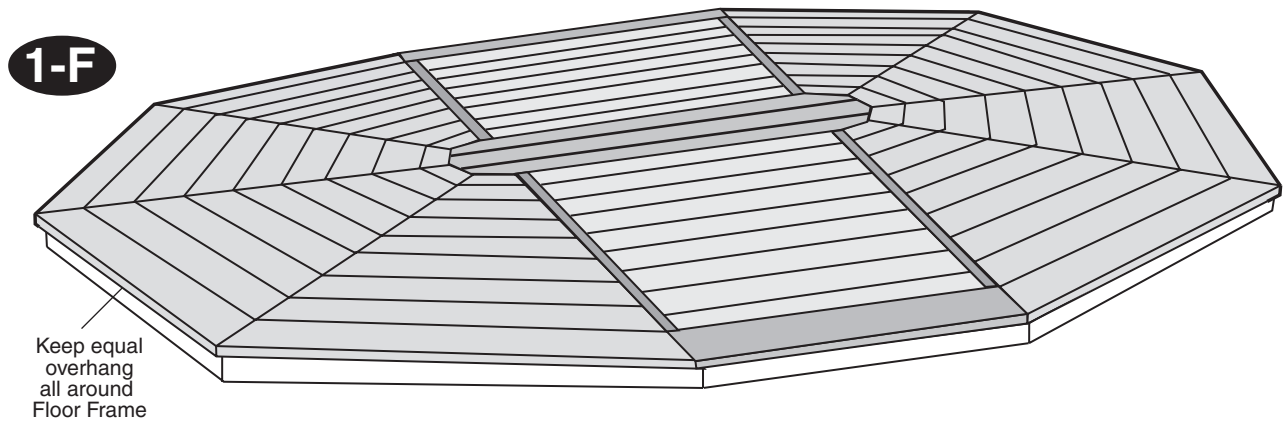
Note: Layout All Decking Parts before attaching to frame.



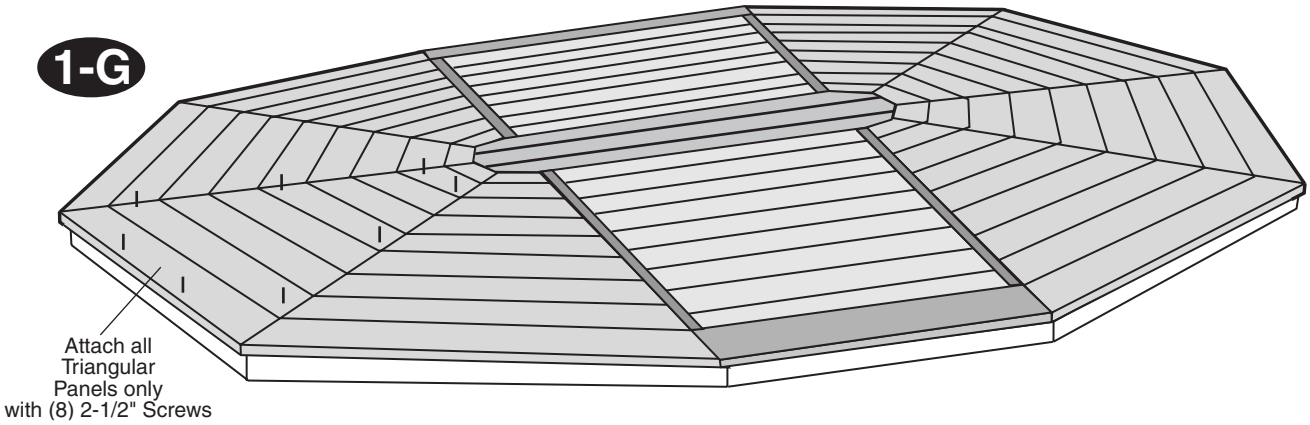
1-E: Carefully set Floor Panels in place. Align Floor Panels so that they are tight and equally spaced before fastening in place. Seams on Floor Panels should line up directly over center of **J2's**.

1 FLOOR SYSTEM DECKING

1-F: Once all floor parts are in place, keep overhang on the frame the same all around your gazebo.

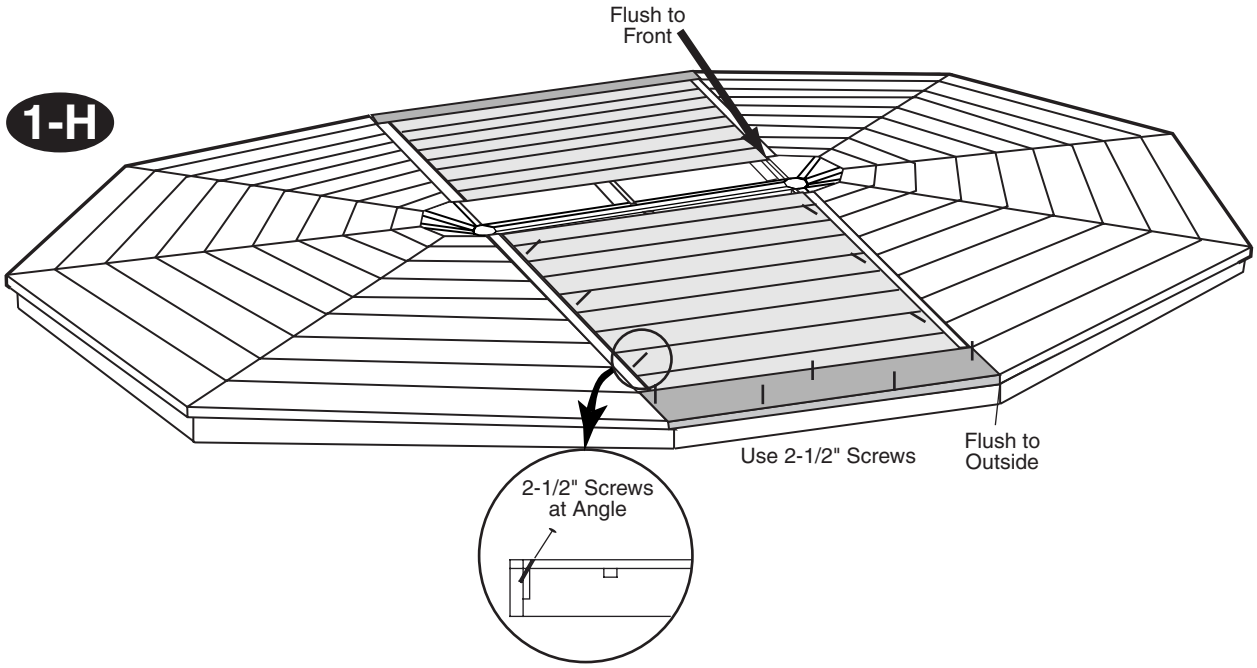


1-G: Removal of Center Panels may be necessary for easier assembly. Triangular Floor Panels are attached by using eight 2-1/2” screws only. Predrilled holes are provided in each Floor Panel.



1 FLOOR SYSTEM DECKING CONTINUED

1-H: Square Floor Panels are attached by using 2-1/2” screws. Keep the panel flush to the Triangular panels short end. Predrilled holes are provided in each Floor Panel. Attach Outside Floor Board flush to the outside of the Triangle Floor Panels with (5) 2-1/2” screws.



1-I: Attach Center Deck Boards with 2-1/2” screws through predrilled holes. Keep equally spaced.